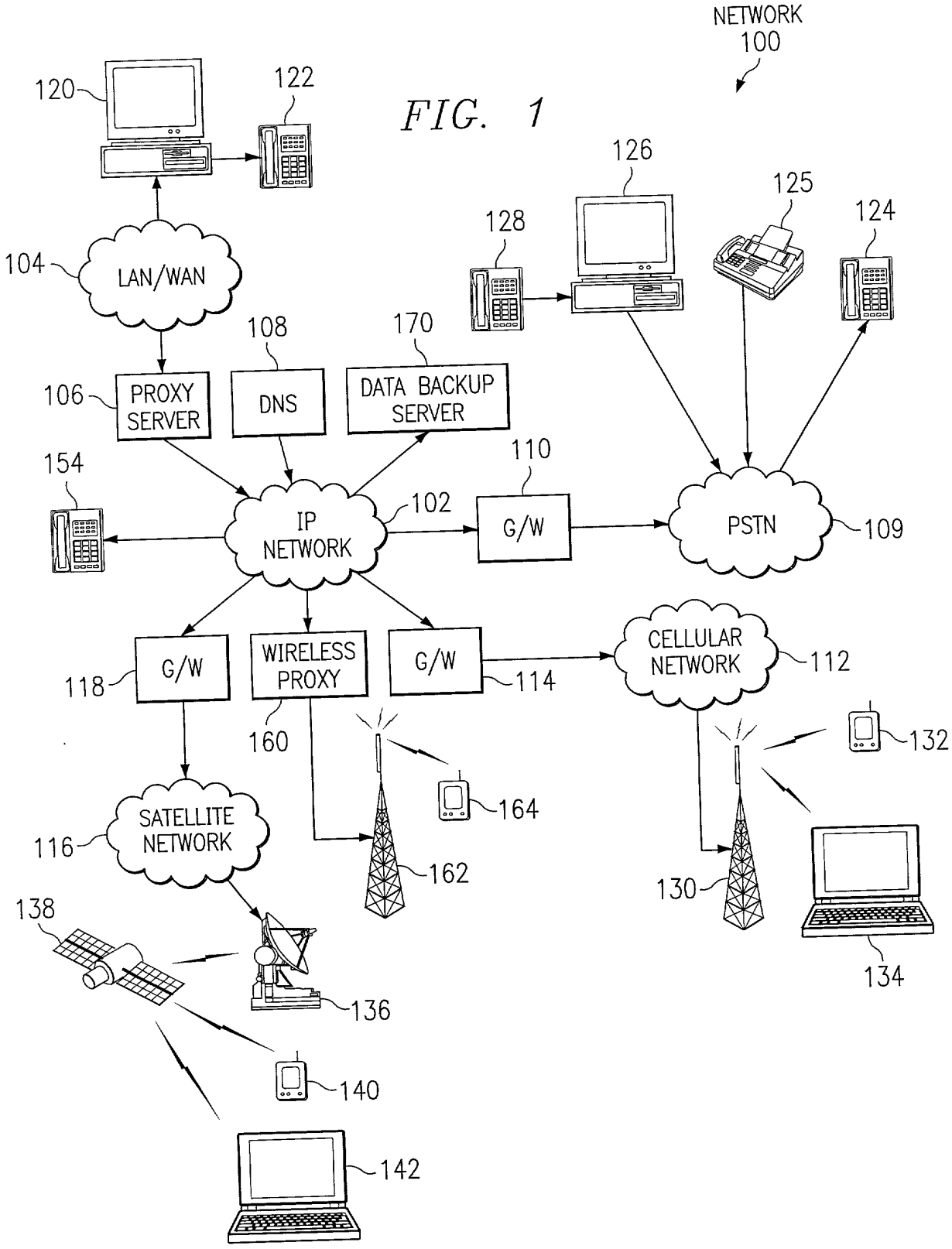

NETWORK
100
120
122
126
125
124
128
104
LAN/WAN
108
170
106
PROXY SERVER
DNS
DATA BACKUP SERVER
154
110
IP NETWORK
102
G/W
PSTN
109
118
G/W
WIRELESS PROXY
G/W
114
CELLULAR NETWORK
112
160
132
164
SATELLITE NETWORK
116
162
130
138
136
134
140
142

FIG. 1

FIG. 2

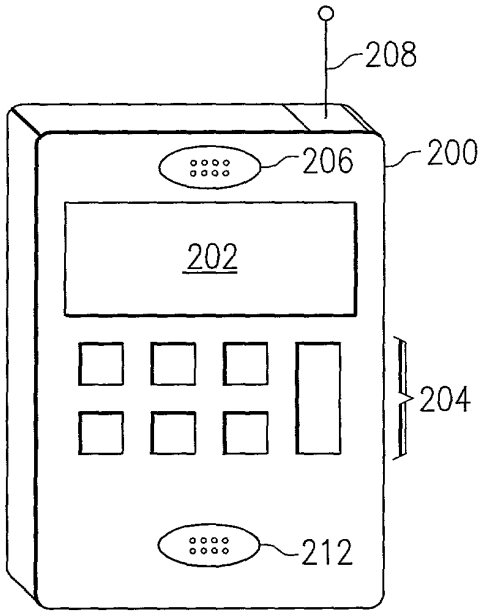
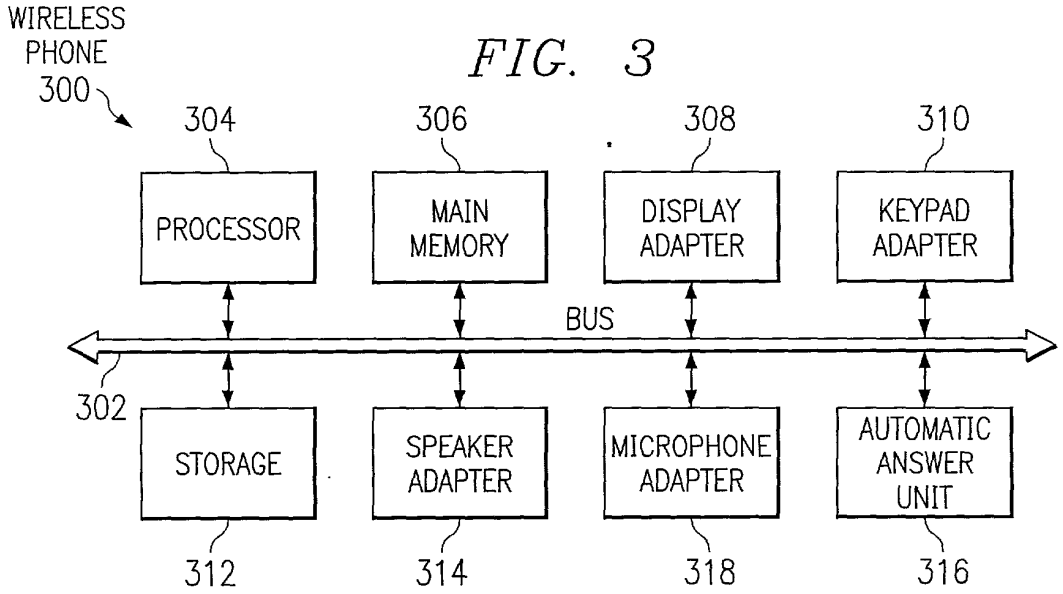

208
206
200
202
204
212

FIG. 3


WIRELESS PHONE
300
304
306
308
310
PROCESSOR
MAIN MEMORY
DISPLAY ADAPTER
KEYPAD ADAPTER
BUS
302
STORAGE
SPEAKER ADAPTER
MICROPHONE ADAPTER
AUTOMATIC ANSWER UNIT
312
314
318
316

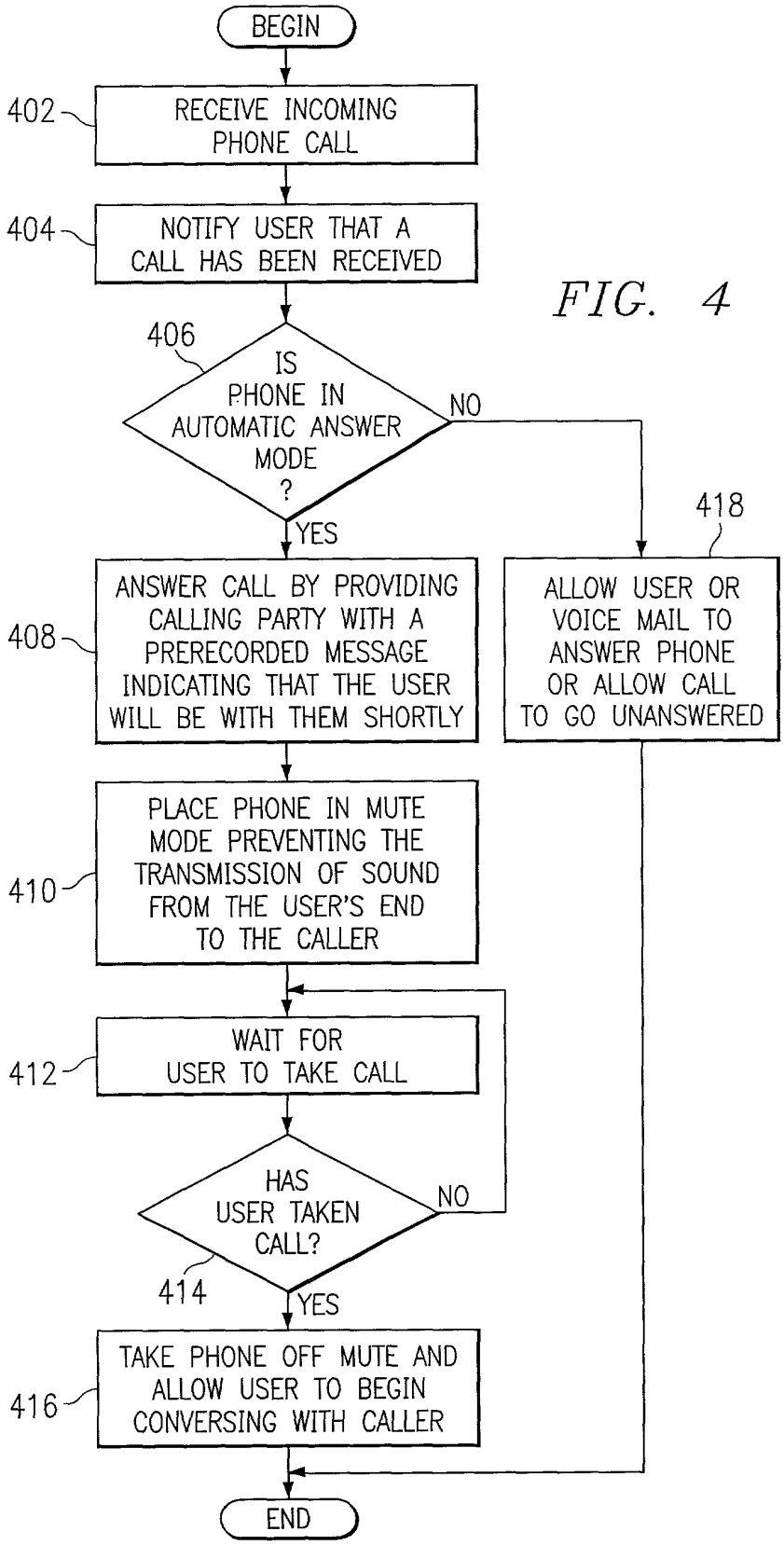

BEGIN
402
RECEIVE INCOMING PHONE CALL
404
NOTIFY USER THAT A CALL HAS BEEN RECEIVED
406
IS PHONE IN AUTOMATIC ANSWER MODE ?
NO
YES
418
ALLOW USER OR VOICE MAIL TO ANSWER PHONE OR ALLOW CALL TO GO UNANSWERED
408
ANSWER CALL BY PROVIDING CALLING PARTY WITH A PRERECORDED MESSAGE INDICATING THAT THE USER WILL BE WITH THEM SHORTLY
410
PLACE PHONE IN MUTE MODE PREVENTING THE TRANSMISSION OF SOUND FROM THE USER'S END TO THE CALLER
412
WAIT FOR USER TO TAKE CALL
HAS USER TAKEN CALL?
NO
414
YES
416
TAKE PHONE OFF MUTE AND ALLOW USER TO BEGIN CONVERSING WITH CALLER
END

FIG. 4

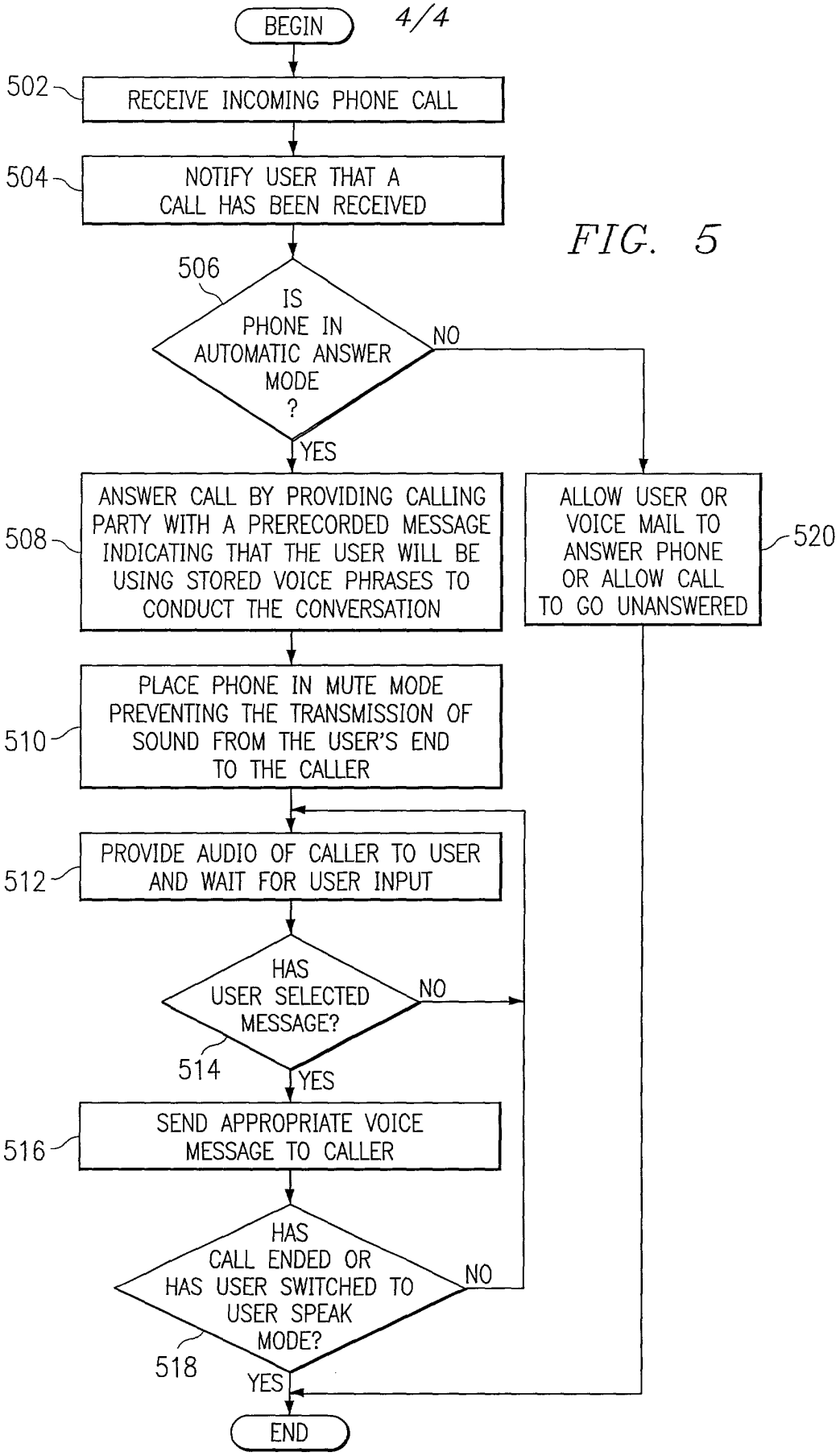


FIG. 5

Patent Application Publication